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LIST OF ABBREVIATIONS

DW – Data Warehouse
DM – Data Mining
KDD – Knowledge Discovery in Databases
MOLAP – Multi Dimensional Online Analytical Processing
MV – Materialized Views
MVS – Materialized View Selection
MVM – Materialized View Maintenance
OLAP – Online Analytical Processing
TID – Transaction Identifier
TIS – Transaction Item set
FP – Frequent Pattern
GM – Gain Measure
BIRCH – Balanced Iterative Reducing and clustering Using Hierarchies
DBSCAN – Density Based Spatial Clustering of Applications
OPTICS – Ordering Points To Identify the Clustering Structure
CBDMVS – Clustering Based Materialized View Selection